

EUROPEAN PATENT OFFICE

Patent Abstracts of Japan

PUBLICATION NUMBER : 2000247671
PUBLICATION DATE : 12-09-00

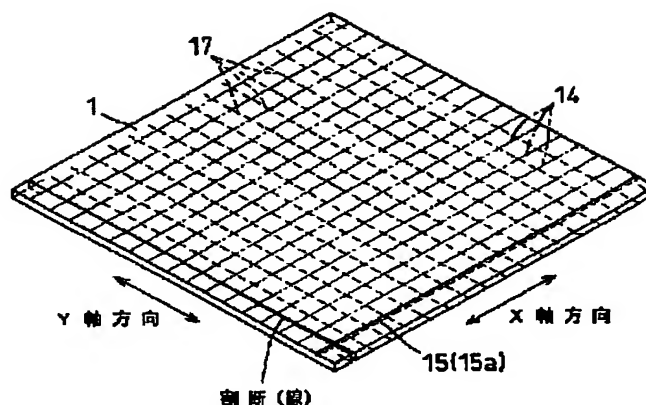
APPLICATION DATE : 04-03-99
APPLICATION NUMBER : 11056744

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INT.CL. : C03B 33/09 B23K 26/00 B26F 3/00

TITLE : METHOD FOR CUTTING GLASS



ABSTRACT : **PROBLEM TO BE SOLVED:** To provide a method for cutting glass which obviates the occurrence of chipping, microcracking and cullet when cutting one sheet of glass into a multiplicity of small chip-like glass pieces and is capable of improving a yield by preventing the occurrence of the degradation in strength.

SOLUTION: The cutting of the glass is made by a stage of forming first initial cracks by a scribe on one surface of mother glass 1, a stage for forming the first initial cracks 13 to scribe lines 15 by a laser beam, a stage for forming second initial cracks orthogonal with the scribe lines 15 by the scribe on the one surface of the glass 1, a stage for cracking the glass by the laser beam along the second initial cracks, thereby cracking the glass to a rectangular strip shape and a stage for paring the rectangular strip-like glass to the individual small chip-like glass pieces along the scribe lines 15 on the one surface.

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